Occupational Compensation Survey Technical Note

The Occupational Compensation Survey program provides information on the average hourly and weekly earnings for selected occupations for approximately 100 metropolitan areas and 70 nonmetropolitan counties. In addition, the survey provides selected employee benefits data for some areas. The survey covers establishments with 50 workers or more in goods producing industries (mining, construction, and manufacturing); service producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services), including health services; and State and local governments. Private households, agriculture, the Federal Government, and the self-employed were excluded from the survey. Surveys are conducted throughout the year on a sample basis. The sample for each area is selected based on industry and size. Data collected from the sample of establishments were appropriately weighted to represent all establishments within the survey.

The occupations covered by the survey are common to a variety of public and private industries. Occupations are classified using a uniform set of job descriptions, designed to take into account inter-establishment variation in duties within the same job. Definitions of job titles and levels can be obtained by calling the number shown below, or through the World Wide Web at: http://stats.bls.gov/ocsjobde.htm

The survey provides data on full-time workers by straighttime earnings for selected professional, administrative, technical, protective service, clerical, maintenance, toolroom, material movement, and custodial jobs. Weekly hours refer to the standard workweek for which employees receive regular straight-time salaries.

For some occupations, pay data may not be available at the industry or all-industry (overall) level because either the data do not provide statistically reliable results, or the data may identify individual establishments. All-industry estimates combine data from each industry, even though pay data may not appear separately for each industry division

Data collected for metropolitan areas use the most recent definitions of Metropolitan Statistical Areas (MSA) established by the Office of Management and Budget. An MSA is defined in terms of entire counties, except in the six New England States where they are defined in terms of cities and towns. If an area has a population greater than I million and meets certain other requirements specified in the Metropolitan Area standards published in the Federal Register, it is termed a Consolidated Metropolitan Statistical Area (CMSA).

Additional information

For further information, contact the Division of Compensation Data Analysis and Planning, Bureau of Labor Statistics, Washington, DC 20212-0001. Telephone: (202) 606-6220. E-mail: ocltinfo@bls.gov World Wide Web access: http://stats.bls.gov

Tables C-1 and C-2

Five entirely new jobs have been added to the Occupational Compensation Survey Program. These include Scientists (a summary of the subdivided Computer/Engineering Scientists and Physical/Biological Scientists), Directors of Personnel, General Maintenance Workers Level 2, Skilled Multi-Craft Maintenance Workers, and Material Movement and Storage Workers Level 3. Tables C-1 and C-2 present data for these new jobs in 21 selected areas which were surveyed during 1996. The table layout is similar to that in part III of the Occupational Compensation Survey, National Summary 1995, Bulletin 2487, published in May 1997.

Table C-1. Average weekly pay¹ in all industries, selected areas, for professional and administrative jobs, by level, 1996

All 1 2 3 4	Professional								
Alabama Huntsville (March)	Scientists								
State of Alaska (July) State of Hawaii (August) State of	5	4	6	7	8				
State of Alaska (July) State of Hawaii (August) State of H									
State of Alaska (July) \$1,181 - \$989 \$1,178 \$1,38 \$1,38 \$2 \$3 \$3 \$3 \$3 \$3 \$3 \$3	_	_	_	•••	_				
California Sacramento—Yolo (March) 1,006 \$664 679 925 1,04 San Francisco—Oakland—San Jose (March) 1,291 - 831 1,021 1,26 Colorado Denver—Boulder—Greeley (January) 1,123 - 808 931 1,12 Connecticut Hartford (March) 1,002 - 740 - 1,17 Florida Miami—Fort Lauderdale (November) 834 -			ĺ						
San Francisco—Oakland—San Jose (March)	8 \$1,829	\$1,388	_	-	-				
Colorado	9 1,250	1,049	-	_	-				
Colorado Denver-Boulder-Greeley (January) 1,123 - 808 931 1,12 Connecticut Hartford (March) 1,002 - 740 - 1,17 Florida Miami-Fort Lauderdale (November) 834 -	8 1,543	1.268	\$1,837	\$2,107	_				
Connecticut	''-	-,	.,	,-					
Hartford (March) 1,002	0 1,350	1,120	1,551	-	-				
Miami-Fort Lauderdale (November) 834	_			Í					
Miami-Fort Lauderdale (November) 834 -	6 1,355	1,176	_	-					
Orlando (April) 771 -									
State of Hawaii (August) 824	_	-	_	-	-				
Innois	-	-	_	-	_				
Ilinois	7 1,211	827	_		_				
Massachusetts	, ,,,,,,,,,	JE,							
Boston-Worcester-Lawrence (June) 1,085 629 752 905 1,15	0 2,814	2,400	3,404	. _	_				
St. Louis (March) -									
St. Louis (March)	7 1,441	1,157	1,747	2,016	-				
Ilebraska	_								
Omaha (April) — — — 763 — 1,043 Ohio Columbus (January) — 1,960 1,322 1,596 1,800 2,190 Oregon — — 788 887 1,120 Perion Sylvania — — — — — Reading (January) — — — — — Scranton-Wilkes-Barre-Hazleton (March) 915 — — — Werto Rico San Juan-Caguas-Arecibo (October) — 535 614 758 — ennessee Nashville (May) 795 503 614 769 — exas Dallas-Fort Worth (March) 832 511 647 762 1,022	7 1,340	1,127	1,556	-	_				
Columbus (January) 1,960 1,322 1,596 1,800 2,190 Oregon	_	1 045		}					
Columbus (January) 1,960 1,322 1,596 1,800 2,190 Portgon - 788 887 1,120 Pennsylvania -	- اد	1,045		-	_				
Oregon 788 887 1,12 Pentiand—Salem (July) - 788 887 1,12 Pennsylvania - <	2,528	2 190	_	l _	_				
Reading (January)	2,020	2,100	1						
Reading (January)	7 1,420	1,127	_	_	_				
Scranton-Wilkes-Barre-Hazleton (March)	,	· ·							
(March) 915 - - - uerto Rico San Juan-Caguas-Arecibo (October) - 535 614 758 - ennessee Nashville (May) 795 503 614 769 - exas Dallas-Fort Worth (March) 832 511 647 762 1,022	-	-	-	-					
werto Rico San Juan—Caguas—Arecibo (October) – 535 614 758 – ennessee Nashville (May)									
San Juan-Caguas-Arecibo (October)	-	-	_	-	_				
ennessee Nashville (May)		_ [
Nashville (May)	1 -	-	_	~	_				
exas Dallas-Fort Worth (March) 832 511 647 762 1,022	_		_	_	_				
/ashington	1,402	1,022	_	-	-				
Seattle-Tacoma-Bremerton		ł							
481	2 _	1,252		_	_				

See footnotes at end of table.

Table C-1. Average weekly pay¹ in all industries, selected areas, for new professional and administrative jobs, by level, 1996—Continued

	Professional Scientists, Computer/Engineering								
State, area, and reference month									
	All	1	2	3	4	5	6	7	8
Mabama									
	_				_	_		_	_
Huntsville (March)	_	_	_		-	_			
Alaska State of Alaska (July)	_				_	_	_	_	_
California	_	_	_	_	-	_			
Sacramento-Yolo (March)	_	_		_	_	_	i _ :	_	_
Sacramento-1010 (March)	_	_	_	_	_				
San Francisco-Oakland-San Jose	64 004			64 024		\$1,545	_	\$2,158	_
(March)	ا ۵۵٫۱ د	_	_	\$1,031	I -	ψ1, υ4 0		ψε,100	_
Colorado	1 100			970	\$1,147				
Denver-Boulder-Greeley (January)	1,193	-	_	ا عرا	φ1,14/	_	_	-	_
Connecticut	4 00=								
Hartford (March)	1,027	-	_	-	-	-	_	-	_
iorida			i					İ	
Miami-Fort Lauderdale (November)		-	_	-	-	_	_	-	-
Orlando (April)	-	-	-	-	_	_	_	-	_
ławaii									
State of Hawaii (August)	_	-	_	! –	-	_	_	- 1	-
Illnois									
Chicago-Gary-Kenosha (June)	2,098	\$1,332	\$1,610	2,056	2,354	-	\$3,282	-	_
/lassachusetts									
Boston-Worcester-Lawrence (June)	_	 	763	912	1,180	1,471	-	-	-
Aissouri		ļ	l						
St. Louis (March)	999	 	699	927	1,114	1,243	_	_	_
iebraska	İ		ŀ						
Omaha (April)	_	! _	_	l _	1,045	_	_	_	_
Ohio		j		ļ	.,				
Columbus (January)	_		1 _		l _	-	_	-	_
Oregon	1	1							
Portland-Salem (July)	1,120	l _	859	1,009	1,213	1,421	l <u>-</u>		_
Pennsylvania	1,120	-	555	',000	',	',''			
Reading (January)	_	_			_		_	_	_
Scranton-Wilkes-Barre-Hazleton	_	-	-	_	_				
						_	<u> </u>		_
(March)	_	_	-	_	_	_	_		
Puerto Rico			[_
San Juan-Caguas-Arecibo (October)	_	_	-	-	_	-	-	-	_
Tennessee							1		
Nashville (May)	807	-	637	827	-	_	-	-	_
Texas									
Dallas-Fort Worth (March)	_	-	-	-	_	_	-	-	_
Vashington			[}					
Seattle-Tacoma-Bremerton			1						
(November)	1.119	-	871	-	1,285	I –	I –		_

See footnotes at end of table.

Table C-1. Average weekly pay¹ in all industries, selected areas, for new professional and administrative jobs, by level, 1996—Continued

	Professional Scientists, Physical/Biological								
State, area, and reference month									
	All	1	2	3	4	5	6	7	8
labama						•			
Huntsville (March)	\$952	_	_	_	_	-	_	-	_
laska	,,,,				ļ		1		
State of Alaska (July)	1,178	_	\$981	\$1,178	\$1,382	\$1,829	_	_	_
alifornia	,		·	' '	' '				
Sacramento-Yolo (March)	1.006	\$647	656	921	1,049	_	-	_	_
San Francisco-Oakland-San Jose	,					ļ			
(March)	1,044	_	765	988	1,206	1,461	-	- 1	_
colorado									
Denver-Boulder-Greeley (January)	1,057	_	762	901	1,093	1,328	\$1,557	-	-
onnecticut			1	Į	ļ				
Hartford (March)	-	_	_	877	1,206	-		-	_
lorida							ì		
Miami-Fort Lauderdale (November)	738		_	-	_	-	-	-	_
Orlando (April)	***	. – 1		-	l –	l -	l – l	-	_
lawaii									
State of Hawaii (August)	729	_	660	683	793	-	-	-	_
linois					ĺ				
Chicago-Gary-Kenosha (June)	_	_	1,528	1,980	2,502	-	- 1		_
lassachusetts							li		
Boston-Worcester-Lawrence (June)	1,031	_	715	861	1,080	_	_	_	_
lissouri									
St. Louis (March)	-	_	810	968	1,136	1,373	1,560	-	
ebraska)	Ì	}	Ì		
Omaha (April)	_	_	_	_	-	-	-	-	_
hio				i					
Columbus (January)	2,036	1,362	1,704	1,932	2,304	-	-	-	_
regon				<u> </u>	1	1		'	Ì
Portland-Salem (July)	790	_	722	815	986	-	- 1	-	-
ennsylvania									
Reading (January)	_	-	_	-	-	-	-	-	-
Scranton-Wilkes-Barre-Hazleton		'		}	1	\	1		
(March)	854	-	-	-	-	~	- :	_	-
uerto Rico									
San Juan-Caguas-Arecibo (October)		531	-	744	-	_	-	-	-
ennessee				1		}			
Nashville (May)	_	_	_	-	-] -	_	-
exas			!		1	l	1		
Dallas-Fort Worth (March)	832	511	647	762	1,026	1,420	-	-	-
Vashington				.	ļ	.		İ	l
Seattle-Tacoma-Bremerton						1			
(November)	932	594	711	893	l –	_	l –	_	i –

See footnotes at end of table.

Table C-1. Average weekly pay¹ in all industries, selected areas, for new professional and administrative jobs, by level, 1996—Continued

	Administrative							
State, area, and reference month	Director of Personnel							
	All	1	2	3	4	5		
N-1					İ			
Alabama Huntsville (March)	_	_	_	_	_	_		
Alaska								
State of Alaska (July)	_	_	-	-	-	_		
California	[
Sacramento-Yolo (March)	\$1,397	-		_	-	_		
San Francisco-Oakland-San Jose				M4 000				
(March)	1,784	-	\$1,461	\$1,833	-	_		
Colorado	1,417		_	_	_ 1	_		
Denver-Boulder-Greeley (January)	1,41/	_	-					
Hartford (March)	_			_	_	_		
Florida								
Miami-Fort Lauderdale (November)	-	_	_	_	- 1	_		
Orlando (April)	-	_	_	-	-	_		
Hawaii								
State of Hawaii (August)	-	-	-	-	-	_		
llinois					- 1			
Chicago-Gary-Kenosha (June)	-	_	-	-	- 1	-		
Massachusetts			4 000	1				
Boston-Worcester-Lawrence (June)	1,399	_	1,286	-	-	_		
Missouri				_	_	_		
St. Louis (March)	_	_	_	_	_ 1			
Nebraska Omaha (April)	1,190		l _	_	_	_		
Ohio	1,130							
Columbus (January)	2.870	_	<u></u>		_ !	_		
Oregon	,							
Portland-Salem (July)	_	_	_	-	-	_		
Pennsylvania	1							
Reading (January)	1,320	_	1,317	-	-			
Scranton-Wilkes-Barre-Hazleton	1							
(March)	. -	_	_	-	_	_		
Puerto Rico	1]				
San Juan-Caguas-Arecibo (October)	1,319	_	_] -	_	_		
Tennessee								
Nashville (May)	1,006		_	_	_ '	-		
Texas		\$1,014	_	1,813	_	_		
Dallas-Fort Worth (March)	_	\$1,014		1,010	_			
Washington Seattle-Tacoma-Bremerton			1					
(November)	1,512	_	1,398	_	_	-		
(MOAGIIIDO)	.,.,.,.		1 .,555			1		

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay

increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Areas and occupations do not appear on this table if they had no publishable data.

Table C-2. Average hourly pay¹ in all industries, selected areas, for new blue-collar jobs, 1996

State, area, and reference month	General mainte- nance workers (level 2)	Skilled multi-craft mainte- nance workers	Material movement and storage workers (level 3)
Alekana			
Alabama Huntsville (March)	\$10.66		
Alaska	J 10.00	_	-
State of Alaska (July)	20.17	\$23.07	_
California		,	
Sacramento-Yolo (March)	15.43	19.96	_
San Francisco-Oakland-San Jose			
(March)	15.58	23.10	\$14.13
Denver-Boulder-Greeley (January)	13.90	16.73	12.50
Connecticut	10.50	10.75	12.50
Hartford (March)	13.90	17.61	_
Florida			
Miami-Fort Lauderdale (November)		14.71	-
Orlando (April)	11.55	_	_
West Palm Beach-Boca Raton (February)	12.05		
Hawaji	12.00	_	_
State of Hawaii (August)	14.89	17.34	
Illinois			
Chicago-Gary-Kenosha (June)	31.12	39.26	32.02
Massachusetts			
Boston-Worcester-Lawrence (June) Missouri	14.62	18.47	_
St. Louis (March)	13.91	18.67	12.80
Nebraska		10.07	12.00
Omaha (April)	12.37	20.10	_
Ohio			
Columbus (January)	27.24	38.08	_
Oregon Portland-Salem (July)	14.37		
Pennsylvania	14.57	-	_
Reading (January)	12.54	_	_
Scranton-Wilkes-Barre-Hazleton			
(March)	12.29	13.98	_
Puerto Rico			
San Juan–Caguas–Arecibo (October) Tennessee	10.56	12.62	_
Nashville (May)	12.39	15.53	
Texas	12.09	15.55	_
Dallas-Fort Worth (March)	12.65	15.51	14.68
Washington			
Seattle-Tacoma-Bremerton (November)	l	i	
	15.75	18.88	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and serospace industries, as well as profit sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under

cost-of-living clauses, and incentive payments, however, are included.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. Areas and occupations do not appear on this table if they had no publishable data.